



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazuhiko SHIMODAIRA et al.

Group Art Unit: 2817

Application No.: 10/797,196

Filed: March 11, 2004

Docket No.: 118757

For:

PIEZOELECTRIC OSCILLATOR, PORTABLE TELEPHONE UNIT USING PIEZOELECTRIC OSCILLATOR, AND ELECTRONIC EQUIPMENT USING

PIEZOELECTRIC OSCILLATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of 1. the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes The references 1-6 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- \boxtimes English-language Abstracts of the non-English language references 4 and 5 are attached hereto.

5. A computer-generated English translation of the following Japanese reference(s) has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 4.

Respectfully submitted,

James A. Oliff Registration No. 27,075

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JAO:MB/al

Date: July 29, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet	1	of	1

Form PTO-144 (REV. 8-83)	9 US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118757		APPLICATION NO. 10/797,196						
INFORMATION DISCLOSURE STATEMENT											
(Use several sheets if necessary)			APPLICANTS Kazuhiko SHIMODAIRA et al.								
111 2 9 7004 SEE			FILING I March 11		GROUP 2817						
Care S	U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAM	E	CLASS	SUB CLASS			
	1	6,229,249 B1	05/08/2001		Hatanaka et al.						
	2	2002/0084858 A1	07/04/2002		Luff						
	3	5,912,592	06/15/1999		Kikushima						
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	_	FOREIC	GN P	ATENT DO	CUMENTS						
		DOCUMENT NUMBER		DATE	COUNT	RY	CLASS	SUB CLASS			
	4	JP A 11-284441 w/Abstract & Translation	10/	15/1999	Japan						
	5	JP A 4-259104 w/Abstract		14/1992	Japan						
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	<u> </u>	OTHER DOCUMENTS (I.	-14:.	AAl '	Tidle Date Beatiment Beat	4-)					
	1	OTHER DOCUMENTS (Inc									
	6	Ueta, "Mobilecom Demands Surface-Mountable Crystal Units", JEE Journal of Electronic Engineering, Vol. 30, No. 317, May, 1993, pages 66-68									
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EXAMINER						DATE CONSII	DERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Date: July 29, 2004